CALIFORNIA DEPARTMENT OF TRANSPORTATION EPOXY POWDER FOR COATING REINFORCING STEEL

PRE-QUALIFIED PRODUCTS LIST (10/03)

The following list of products have been previously tested and found to comply with the requirements for fusion bonded epoxy (FBE) powders for use on epoxy-coated reinforcing steel (ECR). Products not shown on this list must be approved by the Division of Engineering Services, Materials Engineering and Testing Services, Corrosion Technology Branch.

The list is divided into two sections. These include FBE powders meeting ASTM Designation: A775/A775M criteria for flexible coatings applied to reinforcing steel that is fabricated after being coated (postfabricated ECR); and FBE powders meeting ASTM Designation: A934/A934M criteria for non-bendable coatings applied to reinforcing steel that is cut to the required size, bent into the required shape, and then coated with FBE powder (prefabricated ECR).

FBE Coatings Meeting ASTM Designation: A775/A775M Standard Specification for Epoxy-Coated Reinforcing Steel Bars

- 1. <u>Interpon HD-33, FBE Rebar Coating</u> Interpon, International Paint Powder Coatings Inc., Houston, TX.
- 2. <u>Interpon HD-34, Green HR046, FBE Rebar Coating</u> Interpon, International Paint Powder Coatings Inc., Houston, TX.
- 3. <u>Corvel Green 10-6071</u> Morton International, Reading, PA.
- 4. Scotchkote 213
 3M Company, St. Paul, MN.
- 5. <u>Scotchkote 215</u> 3M Company, St. Paul, MN.
- 6. <u>Scotchkote 413-Green</u> 3M Company, St. Paul, MN.
- 7. <u>Hysol Epoxy Powder DK23-0679</u> Dexter Corporation, Olean, NY.
- 8. NAP-GARD 7-2709 DuPont Powder Coatings U.S.A., Inc, Houston, TX.

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9. NAP-GARD 7-2719

DuPont Powder Coatings U.S.A., Inc, Houston, TX.

- 10. <u>Resicoat 500607</u> (over blast cleaned chromate pre-treated steel reinforcing bars) Akzo Nobel Powder Coatings, Zion, IL.
- 11. <u>Resicoat 500620</u> (over blast cleaned chromate pre-treated steel reinforcing bars) Akzo Nobel Powder Coatings, Zion, IL.

12. Greenbar 720A009

VALSPAR (Lilly Industries), North Kansas City, Missouri

13. Corro-Coat EP-F 4003

Jotun Powder Coating Ltd., Jotun A/S, Sandefjord, Norway

FBE Coatings Meeting ASTM Designation: A934/A934M Standard Specification for Epoxy-Coated Prefabricated Steel Reinforcing Bars

- 1. <u>Resicoat 500711</u> (over blast cleaned chromate pre-treated steel reinforcing bars) Akzo Nobel Powder Coatings, Zion, IL.
- 2. <u>Resicoat 500711</u> (over blast cleaned steel reinforcing bars without a chromate pretreatment) Akzo Nobel Powder Coatings, Zion, IL.
- 3. <u>3M Scotchkote 426</u> 3M Company, St. Paul, MN.
- 4. 3M Scotchkote 436 3M Company, St. Paul, MN.

5. NAP-GARD 7-2732

DuPont Powder Coatings U.S.A., Inc, Houston, TX.

6. <u>Valspar Post-Fab Epoxy Coating (Product ID PFR70001)</u> The Valspar Corporation, Kansas City, MO.